

ANNUAL REPORT

OF

Name: WAUSAUKEE WATER AND SEWER UTILITY

Principal Office: 428 HARRISON AVENUE

WAUSAUKEE, WI 54177

For the Year Ended: DECEMBER 31, 2002

WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

Version: 4.04i

SIGNATURE PAGE

I JERRY STOLTENBERG	of
(Person responsible for accour	nts)
WAUSAUKEE WATER AND SEWER UTILI	TY , certify that I
(Utility Name)	
am the person responsible for accounts; that I have examined the knowledge, information and belief, it is a correct statement of the the period covered by the report in respect to each and every many	business and affairs of said utility for
	03/24/2003
(Signature of person responsible for accounts)	(Date)
WILLAGE PRECIPENT	
VILLAGE PRESIDENT	_
(Title)	

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IDENTIFICATION AND OWNERSHIP

Exact Utility Name: WAUSAUKEE WATER AND SEWER UTILITY

Utility Address: 428 HARRISON AVENUE WAUSAUKEE, WI 54177

When was utility organized? 7/1/1965

Report any change in name:

Effective Date: Utility Web Site:

Utility employee in charge of correspondence concerning this report:

Name: KAY MENOR

Title: UTILITY CLERK

Office Address:

428 HARRISON AVENUE WAUSAUKEE, WI 54177

Telephone: (715) 856 - 5341 **Fax Number:** (715) 856 - 6166

E-mail Address:

Individual or firm, if other than utility employee, preparing this report:

Name: DEL W HENQUINET

Title: CPA

Office Address: HENQUINET UNGER & WALTERS, S.C.

1727 STEPHENSON STREET

P.O. BOX 75

MARINETTE, WI 54143

Telephone: (715) 735 - 9321 **Fax Number:** (715) 735 - 5899 **E-mail Address:** del@huwcpa.com

President, chairman, or head of utility commission/board or committee:

Name: RANDY SCHMIDT Title: CHAIR PERSON

Office Address:

428 HARRISON AVENUE WAUSAUKEE, WI 54177

Telephone: (715) 856 - 5341 **Fax Number:** (715) 856 - 6166

E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? YES

IDENTIFICATION AND OWNERSHIP

Individual or firm, if other than utility employee, auditing utility records:

Name:

Title:

Office Address:

Telephone:
Fax Number:
E-mail Address:

Date of most recent audit report: 1/21/2003

Period covered by most recent audit: DECEMBER 31, 2002

Names and titles of utility management including manager or superintendent:

Name: JERRY STOLTENBERG
Title: VILLAGE PRESIDENT

Office Address:

428 HARRISON AVENUE WAUSAUKEE, WI 54177

Telephone: (715) 856 - 5341 **Fax Number:** (715) 856 - 6166

E-mail Address:

Name of utility commission/committee: WAUSAUKEE WATER & SEWER UTILITY COMMISSION

Names of members of utility commission/committee:

MR RAY GORDON, COMMITTEE MEMBER MR HILBERT RADTKE, COMMITTEE MEMBER

MR RANDY SCHMIDT, CHAIRPERSON

MR JERRY STOLTENBERG, VILLAGE PRESIDENT

MR PAT TRACY, COMMITTEE MEMBER

MR THOMAS VANCASTER, COMMITTEE MEMBER MR GERALD WOJCIK, COMMITTEE MEMBER

Is sewer service rendered by the utility? YES

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes?YES

Date of Ordinance: 7/1/1965

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

Provide the following information regarding the provider(s) of contract services:

IDENTIFICATION AND OWNERSHIP

Firm Name: HENQUINET UNGER & WALTERS, S.C.

1727 STEPHENSON STREET

P.O. BOX 75

MARINETTE, WI 54143

Contact Person: DEL W HENQUINET

Title: CPA

Telephone: (715) 735 - 9321 **Fax Number:** (715) 735 - 5899 **E-mail Address:** del@huwcpa.com

Contract/Agreement beginning-ending dates: 1/1/2002 12/31/2002

Provide a brief description of the nature of Contract Operations being provided:

FINANCIAL AUDIT

INCOME STATEMENT

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	157,266	129,055	1
Operating Expenses:			
Operation and Maintenance Expense (401)	48,242	49,414	2
Depreciation Expense (403)	42,881	20,214	_ 3
Amortization Expense (404)	0	0	4
Taxes (408)	11,151	11,167	5
Total Operating Expenses	102,274	80,795	
Net Operating Income	54,992	48,260	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income OTHER INCOME	54,992	48,260	_
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Nonoperating Rental Income (418)	0	0	8
Interest and Dividend Income (419)	2,228	3,258	_
Miscellaneous Nonoperating Income (421)	48,424	48,380	10
Total Other Income	50,652	51,638	_
Total Income	105,644	99,898	
MISCELLANEOUS INCOME DEDUCTIONS	•	•	
Miscellaneous Amortization (425)	0	0	11
Other Income Deductions (426)	0	0	12
Total Miscellaneous Income Deductions	0	0	_
Income Before Interest Charges	105,644	99,898	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	28,374	24,257	13
Amortization of Debt Discount and Expense (428)	853	853	_ 14
Amortization of Premium on DebtCr. (429)			15
Interest on Debt to Municipality (430)	1,352	1,437	_ 16
Other Interest Expense (431)	0	0	17
Interest Charged to ConstructionCr. (432)			_ 18
Total Interest Charges	30,579	26,547	
Net Income	75,065	73,351	
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216)	536,104	462,753	19
Balance Transferred from Income (433)	75,065	73,351	_ 20
Miscellaneous Credits to Surplus (434)	0	0	21
Miscellaneous Debits to SurplusDebit (435)	0	0	_ 22
Appropriations of SurplusDebit (436)	0	0	23
Appropriations of Income to Municipal FundsDebit (439)	0	0	_ 24
Total Unappropriated Earned Surplus End of Year (216)	611,169	536,104	

INCOME STATEMENT ACCOUNT DETAILS

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Amount (b)	
Revenues from Utility Plant Leased to Others (412):		
NONE		1
Total (Acct. 412):	0	_
Expenses of Utility Plant Leased to Others (413):		
NONE		2
Total (Acct. 413):	0	
Nonoperating Rental Income (418):		
NONE		3
Total (Acct. 418):	0	
Interest and Dividend Income (419):		_
INVESTMENT INCOME	2,228	4
Total (Acct. 419):	2,228	_
Miscellaneous Nonoperating Income (421):		_
UNREGULATED SEWER OPERATING LOSS	(12,842)	5
AMORTIZATION OF SEWER CONSTRUCTIONS GRANTS	61,266	6
Total (Acct. 421):	48,424	
Miscellaneous Amortization (425):		
NONE		7
Total (Acct. 425):	0	_
Other Income Deductions (426):		_
NONE		8
Total (Acct. 426):	0	_
Miscellaneous Credits to Surplus (434):		
NONE		9
Total (Acct. 434):	0	_
Miscellaneous Debits to Surplus (435):		_
NONE		10
Total (Acct. 435)Debit:	0	
Appropriations of Surplus (436):		_
Detail appropriations to (from) account 215		11
Total (Acct. 436)Debit:	0	_
Appropriations of Income to Municipal Funds (439):		
NONE		_ 12
Total (Acct. 439)Debit:	0	_

INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Revenues (account 415)					ı	<u>0</u> 1
Costs and Expenses of Merchandisin	ng, Jobbing and	l Contract Wo	rk (416):			
Cost of merchandise sold					(0 2
Payroll					(<u> </u>
Materials					(<u> </u>
Taxes					(<u> </u>
Other (list by major classes):						_
					(0 6
Total costs and expenses	0	0	0	O		0
Net income (or loss)	0	0	0	0		0

REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	157,266	0	0	0	157,266	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents					0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify:					0	6
Revenues subject to Wisconsin Remainder Assessment	157,266	0	0	0	157,266	·

BALANCE SHEET

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	1,582,631	1,404,919	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	292,963	279,188	2
Net Utility Plant	1,289,668	1,125,731	-
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	3,514,476	3,502,773	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	725,956	625,463	4
Net Nonutility Property	2,788,520	2,877,310	
Investment in Municipality (123)	0	0	5
Other Investments (124)	0	0	6
Special Funds (125)	169,895	147,957	7
Total Other Property and Investments	2,958,415	3,025,267	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	12,528	19,174	8
Temporary Cash Investments (132)			9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	40,183	38,463	11
Other Accounts Receivable (143)	80,495	65,249	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	0	0	14
Materials and Supplies (150)	0	0	15
Prepayments (165)	0	0	16
Other Current and Accrued Assets (170)			17
Total Current and Accrued Assets	133,206	122,886	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	14,912	15,765	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	0	0	20
Total Deferred Debits	14,912	15,765	
Total Assets and Other Debits	4,396,201	4,289,649	:

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BALANCE SHEET

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	14,181	14,181	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	611,169	536,104	23
Total Proprietary Capital	625,350	550,285	
LONG-TERM DEBT			
Bonds (221)	1,815,390	1,916,441	24
Advances from Municipality (223)	27,149	31,052	25
Other long-Term Debt (224)	0	0	26
Total Long-Term Debt	1,842,539	1,947,493	_
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	27
Accounts Payable (232)	37,817	28,717	28
Payables to Municipality (233)	26,897	27,897	29
Customer Deposits (235)			30
Taxes Accrued (236)	10,000	10,000	31
Interest Accrued (237)	10,189	10,275	32
Other Current and Accrued Liabilities (238)			33
Total Current and Accrued Liabilities	84,903	76,889	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0	0	_ 34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	0	0	36
Total Deferred Credits	0	0	
OPERATING RESERVES			
Miscellaneous Operating Reserves (265)			37
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	1,843,409	1,714,982	_ 38
Total Liabilities and Other Credits	4,396,201	4,289,649	=

NET UTILITY PLANT

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)	
Plant Accounts:					
Utility Plant in Service (100)	1,582,631	0	0	0	1
Utility Plant Purchased or Sold (391)					2
Utility Plant in Process of Reclassification (392)					3
Utility Plant Leased to Others (393)					4
Property Held for Future Use (394)					5
Construction Work in Progress (395)					6
Utility Plant Acquisition Adjustments (396)					7
Other Utility Plant Adjustments (397)					8
Total Utility Plant	1,582,631	0	0	0	
Accumulated Provision for Depreciation and Am	ortization:				
Accumulated Provision for Depreciation of Utility Plant in Service (110)	292,963	0	0	0	9
Total Accumulated Provision	292,963	0	0	0	
Net Utility Plant	1,289,668	0	0	0	
			-		

ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT (ACCT. 110)

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year	279,188	(-)	(-)	ζ-7	279,188
Credits During Year	,				,
Accruals:					
Charged depreciation expense (403)	42,881				42,881
Depreciation expense on meters					
charged to sewer (see Note 3)	785				785
Accruals charged other					
accounts (specify):					
					0
Salvage					0
Other credits (specify):					
					0
Total credits	43,666	0	0	0	43,666
Debits during year					
Book cost of plant retired	29,891				29,891
Cost of removal					0
Other debits (specify):					
					0
Total debits	29,891	0	0	0	29,891
Balance End of Year	292,963	0	0	0	292,963
Composite Depreciation Rate?	No				
If yes, what is the rate?					

NET NONUTILITY PROPERTY (ACCTS. 121 & 122)

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	3,502,773	11,703		3,514,476	1
Other (specify): NONE	0			0	2
Total Nonutility Property (121)	3,502,773	11,703	0	3,514,476	_
Less accum. prov. depr. & amort. (122)	625,463	100,493		725,956	3
Net Nonutility Property	2,877,310	(88,790)	0	2,788,520	_

ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

Particulars (a)	Amount (b)	
Balance first of year	0	1
Additions:		
Provision for uncollectibles during year		2
Collection of accounts previously written off: Utility Customers		3
Collection of accounts previously written off: Others		4
Total Additions	0	_
Deductions:	_	
Accounts written off during the year: Utility Customers		5
Accounts written off during the year: Others		6
Total accounts written off	0	
Balance end of year	0	

MATERIALS AND SUPPLIES

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0	0	1
Other					0	0	2
Total Electric Utility					0	0	•

Account		Prior Year	
Electric utility total	0	0	1
Water utility		0	2
Sewer utility		0	3
Gas utility		0	4
Merchandise		0	5
Other materials & supplies		0	6
Total Materials and Supplies	0	0	=

UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written O			
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
1993 FMHA LOAN WATER	477	428	10,040	1
1994 CLEAN WATER FUND SEWER	197	428	986	2
FMHA LOAN WATER	179	428	3,886	3
Total			14,912	
Unamortized premium on debt (251)		_		
NONE				4
Total		_	0	

CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)	_
Balance first of year Changes during year (explain):	14,181 1	1
Balance end of year	14,181	2

BONDS (ACCT. 221)

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
CLEAN WATER FUND LOAN	04/13/1993	05/01/2013	0.12%	1,018,805	1
FMHA	09/30/1993	09/30/2033	5.25%	173,111	2
1993 FMHA LOAN	09/07/1995	09/01/2035	5.00%	210,700	_ 3
2001 FMHA (NO 2)	11/08/2001	11/01/2041	4.50%	334,575	4
2001 FMHA	11/08/2001	11/01/2041	4.50%	78,199	_ 5
	7	Total Bonds (A	ccount 221):	1,815,390	_

NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Advances (223)				_	
G.O. DEBT - BANK NORTH	09/30/1993	09/29/2003	4.25%	27,149	1
Total for Account 223				27,149	

TAXES ACCRUED (ACCT. 236)

Particulars (a)	Amount (b)			
Balance first of year	10,000	1		
Accruals:				
Charged water department expense	11,151	2		
Charged electric department expense		3		
Charged sewer department expense	2,408	4		
Other (explain):				
NONE		5		
Total Accruals and other credits	13,559			
Taxes paid during year:		'		
County, state and local taxes	10,000	6		
Social Security taxes	3,559	7		
PSC Remainder Assessment		8		
Other (explain):				
NONE		9		
Total payments and other debits	13,559			
Balance end of year	10,000			

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INTEREST ACCRUED (ACCT. 237)

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	∌ d
3,731	11,149	11,193	3,687	1
164	934	947	151	2
2,922	8,729	8,766	2,885	3
2,535	4,091	4,114	2,512	4
593	3,471	3,477	587	5
9,945	28,374	28,497	9,822	•
				•
330	1,352	1,315	367	6
330	1,352	1,315	367	•
				•
0			0	7
0	0	0	0	•
				•
0			0	8
0	0	0	0	•
10,275	29,726	29,812	10,189	,
	3,731 164 2,922 2,535 593 9,945 330 30 0 0 0	of Year (b) During Year (c) 3,731 11,149 164 934 2,922 8,729 2,535 4,091 593 3,471 9,945 28,374 330 1,352 330 1,352 0 0 0 0 0 0 0 0	Balance First of Year (b) Interest Accrued During Year (c) Interest Paid During Year (d) 3,731 11,149 11,193 164 934 947 2,922 8,729 8,766 2,535 4,091 4,114 593 3,471 3,477 9,945 28,374 28,497 330 1,352 1,315 0 0 0 0 0 0 0 0 0	Balance First of Year (b) Interest Accrued During Year (c) Interest Paid During Year (d) Balance End of Year (e) 3,731 11,149 11,193 3,687 164 934 947 151 2,922 8,729 8,766 2,885 2,535 4,091 4,114 2,512 593 3,471 3,477 587 9,945 28,374 28,497 9,822 330 1,352 1,315 367 330 1,352 1,315 367 0 0 0 0 0 0 0 0 0 0 0 0

CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	370,070	0	0	1,344,912	0	1,714,982	1
Add credits during year:							
For Services						0	2
For Mains						0	3
Other (specify): WATER TOWER	189,693					189,693	4
Deduct charges (specify):							
AMORTIZATION OF CONSTRUCTION GRANTS				61,266		61,266	5
Balance End of Year	559,763	0	0	1,283,646	0	1,843,409	
Amount of federal and state grants in aid received for utility construction included in End of Year totals	189,693					189,693	6

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE		1
Total (Acct. 123):	0	_
Other Investments (124): NONE		2
Total (Acct. 124):	0	_
Special Funds (125):		_
WATER TOWER	77	3
REDEMPTION ACOUNT	38,649	4
RESERVE ACCOUNT	69,677	_ 5
DEPRECIATION ACCOUNT	19,666	6
DNR REPLACEMENT ACCOUNT	41,826	7
Total (Acct. 125):	169,895	_
Notes Receivable (141):		
NONE		8
Total (Acct. 141):	0	_
Customer Accounts Receivable (142):		
Water	40,183	9
Electric		_ 10
Sewer (Regulated)		11
Other (specify): NONE		12
Total (Acct. 142):	40,183	_
Other Accounts Receivable (143):		
Sewer (Non-regulated)	44,902	13
Merchandising, jobbing and contract work		14
Other (specify):		_
DUE FROM WATER TOWER GRANT	35,593	15
Total (Acct. 143):	80,495	_
Receivables from Municipality (145): NONE		16
Total (Acct. 145):	0	•
Prepayments (165):		_
NONE		17
Total (Acct. 165):	0	
· · · · · · · · · · · · · · · · · · ·		_

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Extraordinary Property Losses (182):		
NONE		18
Total (Acct. 182):	0	
Other Deferred Debits (183):		
NONE	•	19
Total (Acct. 183):	0	
Payables to Municipality (233):		
DUE TO GENERAL FUND	26,897	20
Total (Acct. 233):	26,897	
Other Deferred Credits (253):		
NONE	:	21
Total (Acct. 253):	0	

RETURN ON RATE BASE COMPUTATION

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)
Add Average:					
Utility Plant in Service	1,493,775	0	0	0	1,493,775 1
Materials and Supplies	0	0	0	0	0 2
Other (specify):					
					<u> </u>
Less Average:					
Reserve for Depreciation	286,075	0	0	0	286,075
Customer Advances for Construction					0 5
Contributions in Aid of Construction	464,916	0	0	0	464,916
Other (specify):					
					0 7
Average Net Rate Base	742,784	0	0	0	742,784
Net Operating Income	54,992	0	0	0	54,992
Net Operating Income					
as a percent of					
Average Net Rate Base	7.40%	N/A	N/A	N/A	7.40%

RETURN ON PROPRIETARY CAPITAL COMPUTATION

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		_
Capital Paid in by Municipality	14,181	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	573,636	3
Other (Specify):		4
Total Average Proprietary Capital	587,817	-
Net Income		
Net Income	75,065	5
Percent Return on Proprietary Capital	12.77%	

IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
2. Leaseholder changes.
3. Extensions of service.
NEW WATER TOWER
4. Estimated changes in revenues due to rate changes.
5. Obligations incurred or assumed, excluding commercial paper.
6. Formal proceedings with the Public Service Commission.
7. Any additional matters.

FINANCIAL SECTION FOOTNOTES

Identification and Ownership - Contacts (Page iv)

12/22/03 email:

We are responding to your letter dated December 8, 2003 regarding some questions of the Wausaukee Water and Sewer Utility 2002 Annual Report. Utility No. 6310. Your letter reference DWCCA-6310-ELE

- #1) Page F-18. This total amount of \$26,897 is an advance from the Village General Fund.
- #2) Page W-18. The 10 hydrants that were in the "Added During Year" column should actually have been in the "Adjustments Increase or (Decrease)" column.

This would explain why there were no corresponding dollar amounts on Page W-8, account 348.

The adjustments to hydrants were due to the fact that there was a Water Tower Project which took about two years to complete so at completion they were re-classifed to hydrants.

#3)Page W-15. The 4,381 feet of main in the "Added During Year" column should have been in the "Adjustments Increase or(Decrease)" column. This again is due to the fact that with the completion of the Water Tower Project the feet of main was reclassified. Therefore, there would be no corresponding dollar amounts on Page W-8. account 343.

We hope this is sufficient information for you.

Thank you.

Kaye Menor Clerk/Treasurer

December 8, 2003

Ms. Kay Menor, Utility Clerk
Wausaukee Water and Sewer Utility
428 Harrison Avenue
Wausaukee, WI 54177- Pat, needs zip plus four

2002 Analytical Review DWCCA-6310-ELE

Dear Ms. Menor:

The Public Service Commission (Commission) staff has completed its analytical review of your utility's 2002 annual report. The primary purpose of the analytical review is to detect possible reporting or accounting related errors and also to identify significant fluctuations from prior years' data that are not sufficiently explained in the annual report. The analytical review did identify the following issues:

1. On Page F-18, an amount greater than \$2,000 is reported in Account 233 described as "due to general fund". In the future, amounts greater than \$2,000, even grouped, should be described in more detail, such as a short

FINANCIAL SECTION FOOTNOTES

list.

- 2. On Page W-18, 10 hydrants are reported added. However, on Page W-8, no corresponding dollars are reported as additions to Account 348, Hydrants. Please furnish an explanation.
- 3. On Page W-15, 4,381 feet of main is reported added. However, on Page W-8, no corresponding dollars are reported as additions to mains, Account 343. Please furnish an explanation.

Responding to the questions posed from the analytical review does not preclude you from possibly receiving other inquiries from our office regarding your annual report in the future: for instance, during a rate case, construction authorization, or other Commission reviews.

We appreciate your cooperation in providing the above information. If you have any questions, please feel free to contact me at (608) 266-3768. Please respond within 30 days of this letter. We prefer that you respond by e-mail if it is convenient for you to do so. My e-mail address is elaine.engelke@psc.state.wi.us. If we have no questions regarding your response, you can consider the review closed.

Sincerely,

Elaine Engelke Financial Specialist Division of Water, Compliance, and Consumer Affairs

ELE: :w:\compl\Analytical Reviews\2002 analytical review letters\6310 Wausaukee.doc

WATER OPERATING REVENUES & EXPENSES

Particulars (a)	Amounts (b)	
Operating Revenues		
Sales of Water		
Sales of Water (460-467)	155,449	1
Total Sales of Water	155,449	-
Other Operating Revenues		
Forfeited Discounts (470)	547	2
Other Water Revenues (474)	1,270	3
Amortization of Construction Grants (475)	0	4
Total Other Operating Revenues	1,817	_
Total Operating Revenues	157,266	•
Operation and Maintenenance Expenses		
Plant Operation and Maintenance Expenses (600-660)	34,230	5
General Operating Expenses (680-690)	14,012	6
Total Operation and Maintenenance Expenses	48,242	•
Other Operating Expenses		
Depreciation Expense (403)	42,881	7
Amortization Expense (404)		8
Taxes (408)	11,151	9
Total Other Operating Expenses	54,032	_
Total Operating Expenses	102,274	
NET OPERATING INCOME	54,992	=

WATER OPERATING REVENUES - SALES OF WATER

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Account 460, Unmetered Sales to General Customers Gallons of Water Sold should not include in any way quantity of water, i.e. metered, or measured by tank or pool volume. The quantity should be estimated based on size of pipe, flow, foot of frontage, etc. Bulk water sales should be Account 460 if the quantity is estimated and should be Account 461 if metered or measured by volume. Water related to construction should be a measured sale of water (either Account 461).
- 5. Other accounts: see application Help files for details.

Particulars (a)	Average No. 1 Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	•
Metered Sales to General Customers (461)				-
Residential	224	10,011	51,162	4
Commercial	70	6,414	25,389	5
Industrial	3	1,157	2,792	6
Total Metered Sales to General Customers (461)	297	17,582	79,343	•
Private Fire Protection Service (462)	1		2,820	7
Public Fire Protection Service (463)	1		65,953	8
Other Sales to Public Authorities (464)	14	1,799	7,333	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	313	19,381	155,449	į.

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SALES FOR RESALE (ACCT. 466)

Use a separate line for each delivery point.	

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues

(a) (b) (c) (d)

NONE

OTHER OPERATING REVENUES (WATER)

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Public Fire Protection Service (463): Amount billed (usually per rate schedule F-1 or Fd-1) 65,953 Wholesale fire protection billed Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1) Other (specify): NONE Total Public Fire Protection Service (463) 65,953 Forfeited Discounts (470): Customer late payment charges 547 Other (specify): NONE Total Forfeited Discounts (470) 547 Other Water Revenues (474): Return on net investment in meters charged to sewer department 564 Other (specify): OTHER 706 Total Other Water Revenues (474) 1,270 Amortization of Construction Grants (475): NONE Total Amortization of Construction Grants (475)	Particulars (a)	Amount (b)	
Wholesale fire protection billed Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1) Other (specify): NONE Total Public Fire Protection Service (463) Forfeited Discounts (470): Customer late payment charges 547 Other (specify): NONE Total Forfeited Discounts (470) 547 Other Water Revenues (474): Return on net investment in meters charged to sewer department 544 Other (specify): OTHER Total Other Water Revenues (474) 1,270 Amortization of Construction Grants (475): NONE	Public Fire Protection Service (463):		
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1) Other (specify): NONE Total Public Fire Protection Service (463) Forfeited Discounts (470): Customer late payment charges 547 Other (specify): NONE Total Forfeited Discounts (470) 547 Other Water Revenues (474): Return on net investment in meters charged to sewer department 564 Other (specify): OTHER Total Other Water Revenues (474) Amortization of Construction Grants (475): NONE	Amount billed (usually per rate schedule F-1 or Fd-1)	65,953	1
BW-1) Other (specify): NONE Total Public Fire Protection Service (463) 65,953 Forfeited Discounts (470): Customer late payment charges 547 Other (specify): NONE Total Forfeited Discounts (470) 547 Other Water Revenues (474): Return on net investment in meters charged to sewer department 564 Other (specify): OTHER 706 Total Other Water Revenues (474) 1,270 Amortization of Construction Grants (475): NONE	Wholesale fire protection billed		2
NONE 65,953 Forfeited Discounts (470): 547 Customer late payment charges 547 Other (specify): NONE Total Forfeited Discounts (470) 547 Other Water Revenues (474): 8 Return on net investment in meters charged to sewer department 564 Other (specify): 706 OTHER 706 Total Other Water Revenues (474) 1,270 Amortization of Construction Grants (475): NONE	· · · · · · · · · · · · · · · · · · ·		3
Forfeited Discounts (470): Customer late payment charges 547 Other (specify): NONE Total Forfeited Discounts (470) 547 Other Water Revenues (474): Return on net investment in meters charged to sewer department 564 Other (specify): OTHER 706 Total Other Water Revenues (474) 1,270 Amortization of Construction Grants (475): NONE			4
Customer late payment charges 547 Other (specify): NONE Total Forfeited Discounts (470) 547 Other Water Revenues (474): Return on net investment in meters charged to sewer department 564 Other (specify): OTHER 706 Total Other Water Revenues (474) 1,270 Amortization of Construction Grants (475): NONE	Total Public Fire Protection Service (463)	65,953	-
Other (specify): NONE Total Forfeited Discounts (470) Other Water Revenues (474): Return on net investment in meters charged to sewer department Other (specify): OTHER Total Other Water Revenues (474) Amortization of Construction Grants (475): NONE	Forfeited Discounts (470):		•
Total Forfeited Discounts (470) Other Water Revenues (474): Return on net investment in meters charged to sewer department Other (specify): OTHER Total Other Water Revenues (474) Amortization of Construction Grants (475): NONE	Customer late payment charges	547	5
Other Water Revenues (474): Return on net investment in meters charged to sewer department Other (specify): OTHER Total Other Water Revenues (474) Amortization of Construction Grants (475): NONE	· · · · · · · · · · · · · · · · · · ·		- 6
Return on net investment in meters charged to sewer department 564 Other (specify): OTHER 706 Total Other Water Revenues (474) 1,270 Amortization of Construction Grants (475): NONE	Total Forfeited Discounts (470)	547	-
Other (specify): OTHER Total Other Water Revenues (474) Amortization of Construction Grants (475): NONE 706 1,270	Other Water Revenues (474):		•
OTHER 706 Total Other Water Revenues (474) 1,270 Amortization of Construction Grants (475): NONE	Return on net investment in meters charged to sewer department	564	7
Amortization of Construction Grants (475): NONE	• • • • • • • • • • • • • • • • • • • •	706	- 8
NONE	Total Other Water Revenues (474)	1,270	-
NONE	Amortization of Construction Grants (475):		•
Total Amortization of Construction Grants (475)	· ·		9
`	Total Amortization of Construction Grants (475)	0	-

WATER OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)
PLANT OPERATION AND MAINTENANCE EXPENSES	
Salaries and Wages (600)	15,310
Purchased Water (610)	
Fuel or Power Purchased for Pumping (620)	3,400
Chemicals (630)	374
Supplies and Expenses (640)	4,985
Repairs of Water Plant (650)	9,147
Transportation Expenses (660)	1,014
Total Plant Operation and Maintenance Expenses	34,230
GENERAL OPERATING EXPENSES	4.540
Administrative and General Salaries (680)	
Office Supplies and Expenses (681)	4,516
· · · · · · · · · · · · · · · · · · ·	540
Outside Services Employed (682)	540 1,625
Outside Services Employed (682) Insurance Expense (684)	540 1,625 1,733
Outside Services Employed (682) Insurance Expense (684)	540 1,625
Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688)	540 1,625 1,733
Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686)	540 1,625 1,733 4,124
Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688)	540 1,625 1,733 4,124 1,092
Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688) Miscellaneous General Expenses (689)	540 1,625 1,733 4,124 1,092

TAXES (ACCT. 408 - WATER)

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		10,000	1
Less: Local and School Tax Equivalent on		491	2
Meters Charged to Sewer Department			
Net property tax equivalent		9,509	
Social Security		1,499	3
PSC Remainder Assessment		143	4
Other (specify):			
NONE			5
Total tax expense		11,151	

PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Marinette			1
SUMMARY OF TAX RATES						
State tax rate	mills		0.205733			3
County tax rate	mills		4.673629			
Local tax rate	mills		9.984637			
School tax rate	mills		10.421822			6
Voc. school tax rate	mills		1.663353			7
Other tax rate - Local	mills		0.000000			8
Other tax rate - Non-Local	mills		0.000000			9
Total tax rate	mills		26.949174			10
Less: state credit	mills		1.520700			11
Net tax rate	mills		25.428474			12
PROPERTY TAX EQUIVALENT CALC	ULATIO	N				 13
Local Tax Rate	mills		9.984637			14
Combined School Tax Rate	mills		12.085175			15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		22.069812			17
Total Tax Rate	mills		26.949174			18
Ratio of Local and School Tax to Total	al dec.		0.818942			19
Total tax net of state credit	mills		25.428474			20
Net Local and School Tax Rate	mills		20.824447			21
Utility Plant, Jan. 1	\$	1,404,919	1,404,919			22
Materials & Supplies	\$	0	0			23
Subtotal	\$	1,404,919	1,404,919			24
Less: Plant Outside Limits	\$	0	0			25
Taxable Assets	\$	1,404,919	1,404,919			26
Assessment Ratio	dec.		0.972100			27
Assessed Value	\$	1,365,722	1,365,722			28
Net Local & School Rate	mills		20.824447			29
Tax Equiv. Computed for Current Yea	ar \$	28,440	28,440			30
Tax Equivalent per 1994 PSC Report	\$	17,259				31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$	10,000				33
Tax equiv. for current year (see note	6) \$	10,000				34

WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT	(3)	(0)	
Organization (301)	0		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		 3
Total Intangible Plant	0	0_	_
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	7,425		_ 4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		6
Lake, River and Other Intakes (313)	87,800		7
Wells and Springs (314)	0		8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	95,225	0	_
PUMPING PLANT			
Land and Land Rights (320)	2		12
Structures and Improvements (321)	249,865		13
Boiler Plant Equipment (322)	0		_ 14
Other Power Production Equipment (323)	0		15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	59,537		17
Diesel Pumping Equipment (326)	0		_ 18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	3,764	4,714	20
Total Pumping Plant	313,168	4,714	_
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		22
Water Treatment Equipment (332)	4,700		23
Total Water Treatment Plant	4,700	0	_
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	547		24
Structures and Improvements (341)	0		25

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				_
Organization (301)			0	1
Franchises and Consents (302)			0	2
Miscellaneous Intangible Plant (303)			0	3
Total Intangible Plant	0	0	0	
SOURCE OF SUPPLY PLANT				
Land and Land Rights (310)		1,000	8,425	4
Structures and Improvements (311)			0	5
Collecting and Impounding Reservoirs (312)		23,095	23,095	6
Lake, River and Other Intakes (313)			87,800	7
Wells and Springs (314)			<u> </u>	8
Infiltration Galleries and Tunnels (315)			0	9
Supply Mains (316)				10
Other Water Source Plant (317)			_	11
Total Source of Supply Plant	0	24,095	119,320	
PUMPING PLANT Land and Land Rights (320) Structures and Improvements (321)			249,865	12 13
Boiler Plant Equipment (322)			•	14
Other Power Production Equipment (323)				15
Steam Pumping Equipment (324)			0 -	
Electric Pumping Equipment (325)			59,537	17
Diesel Pumping Equipment (326)			0 '	18
Hydraulic Pumping Equipment (327)			0	19
Other Pumping Equipment (328)			8,478	20
Total Pumping Plant	0	0	317,882	
WATER TREATMENT PLANT Land and Land Rights (330)			0 2	21
Structures and Improvements (331)			0 2	
Water Treatment Equipment (332)		2,008	6,708	
Total Water Treatment Plant	0	2,008	6,708	
		·	•	
TRANSMISSION AND DISTRIBUTION PLANT				
Land and Land Rights (340)			547	24
Structures and Improvements (341)			0	25

WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT		• • •	
Distribution Reservoirs and Standpipes (342)	502,030	200,378	26
Transmission and Distribution Mains (343)	300,472		27
Fire Mains (344)	17,165		28
Services (345)	44,277		29
Meters (346)	33,403	675	30
Hydrants (348)	47,162		31
Other Transmission and Distribution Plant (349)	0		32
Total Transmission and Distribution Plant	945,056	201,053	<u>-</u>
GENERAL PLANT			
Land and Land Rights (370)	0		33
Structures and Improvements (371)	0		34
Office Furniture and Equipment (372)	8,063		35
Computer Equipment (372.1)	12,985	1,836	36
Transportation Equipment (373)	9,631		37
Other General Equipment (379)	16,091		38
Other Tangible Property (390)	0		39
Total General Plant	46,770	1,836	_
Total utility plant in service directly assignable	1,404,919	207,603	_ _
Common Utility Plant Allocated to Water Department	0		40
Total utility plant in service	1,404,919	207,603	=

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)	23,329	(223,361)	455,718	26
Transmission and Distribution Mains (343)	3,062	168,418	465,828	27
Fire Mains (344)			17,165	28
Services (345)			44,277	29
Meters (346)	500		33,578	30
Hydrants (348)	3,000	10,079	54,241	31
Other Transmission and Distribution Plant (349)			0	32
Total Transmission and Distribution Plant	29,891	(44,864)	1,071,354	
GENERAL PLANT Land and Land Rights (370) Structures and Improvements (371)			0	33 34
Office Furniture and Equipment (372)			8,063	35
Computer Equipment (372.1)		12,313	27,134	36
Transportation Equipment (373)			9,631	37
Other General Equipment (379)		6,448	22,539	38
Other Tangible Property (390)			0	39
Total General Plant	0	18,761	67,367	
Total utility plant in service directly assignable	29,891	0	1,582,631	•
Common Utility Plant Allocated to Water Department			0	40
Total utility plant in service	29,891	0	1,582,631	:

SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Expanded definitions of the three types of accounted-for water reported on this schedule are included in the schedule Help and in the Reference Manual Schedule Reference Sheet.

Sources of Water Supply

	3	ources of water Sup	opiy	
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)
January			2,399	2,399
February			2,258	2,258
March			2,465	2,465
April			2,526	2,526
May			2,166	2,166
June			1,764	1,764
July			2,126	2,126
August			2,044	2,044
September			1,963	1,963
October			1,759	1,759
November			1,671	1,671
December			1,588	1,588
Total annual pumpage	0	0	24,729	24,729
₋ess: Water sold				19,381
olume pumped but not	sold			5,348
olume sold as a perce	nt of volume pumped			78%
olume used for water p	production, water quality	and system mainten	ance	1,300
Volume related to equip	ment/system malfunctio	n		3,720
Non-utility volume NOT	included in water sales			
Total volume not sold bu	ut accounted for			5,020
olume pumped but una	accounted for			328
Percent of water lost				1%
f more than 25%, indica	ate causes and state wh	at action has been tal	ken to reduce water los	S:
Maximum gallons pump	ed by all methods in any	y one day during repo	orting year (000 gal.)	2,117
Date of maximum: 4/2	3/2002			
Cause of maximum:				
FILLING NEW WATER	RTOWER			
Minimum gallons pumpe	ed by all methods in any	one day during repor	rting year (000 gal.)	0
	ba by an interred in any			
	7/2002			
Date of minimum: 5/1	7/2002			31,526
	7/2002 nping for the year			31,526

SOURCES OF WATER SUPPLY - GROUND WATERS

	Location (a)	ldentification Number (b)	Depth in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	_
WELL #1		1	50	20	228,000	Yes	1
WELL #3		3	72	12	259,200	Yes	2

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SOURCES OF WATER SUPPLY - SURFACE WATERS

	Intakes			
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)

NONE 1

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PUMPING & POWER EQUIPMENT

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	1	3 1	RE PROTECTION SYSTEM	1
Location	WELL	WELL	DIRECT	2
Purpose	Р	S	В	3
Destination	R	D	D	4
Pump Manufacturer	U S MOTOR	GOULOS	SINGER	5
Year Installed	1964	1995	1973	6
Туре	VERTICAL TURBINE	OTHER	VERTICAL TURBINE	7
Actual Capacity (gpm)	200	180	1,500	8
Pump Motor or				9
Standby Engine Mfr	US MOTOR	US MOTOR	GENERAL ELECTRIC	10
Year Installed	1964	1995	1973	11
Туре	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	15	0	150	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification			14
Location			15
Purpose			16
Destination			17
Pump Manufacturer			18
Year Installed			19
Туре			20
Actual Capacity (gpm)			21
Pump Motor or			22
Standby Engine Mfr			23
Year Installed			24
Туре			25
Horsepower			26

RESERVOIRS, STANDPIPES & WATER TREATMENT

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	2			1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET			4 5
Year constructed	2001			6
Primary material (earthen, steel, concrete, other)	STEEL			7 8
Elevation difference in feet (See Headnote 3.)	170			9 10
Total capacity in gallons (actual)	150,000			11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	LIQUID			12 13 14
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE			15 16 17
Filters, type (gravity, pressure, other, none)	NONE			18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	288.0000			20 21 22
Is a corrosion control chemical used (yes, no)?	N			23 24
Is water fluoridated (yes, no)?	N			25

WATER MAINS

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If the assessments are deferred, explain.

		-	Number of Feet						
					_				
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Increase or (Decrease) (g)	End of Year (h)		
M	S	1.750	1,548	0	232	0	1,316	_ 1	
M	Т	6.000	41,811	500	269	0	42,042	2	
M	Т	8.000	4,099	1,798	0	0	5,897	_ 3	
M	D	10.000	1,700	0	0	0	1,700	4	
M	D	12.000	0	2,083			2,083	 5	
Total Within M	unicipality		49,158	4,381	501	0	53,038	_	
Total Utility		=	49,158	4,381	501	0	53,038	_	

WATER SERVICES

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
 - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)
M	0.750	290	0	0	0	290	
M	1.000	16	0	0	0	16	
M	1.500	1	0	0	0	1	
M	2.000	6	0	0	0	6	
M	4.000	1	0	0	0	1	
M	6.000	1	0	0	0	1	
Total Utili	ty _	315	0	0	0	315	0

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METERS

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).
- 5. Explain all reported adjustments as a schedule footnote.

Number of Utility-Owned Meters

Size	Adjustments								
of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)			
0.625	292	12	8	(6)	290	32	_ 1		
0.750	0	0	0	0	0	0	2		
1.000	24	0	0	(2)	22	0	3		
1.500	11	0	1	0	10	0	4		
2.000	3	0	0	0	3	0	5		
3.000	4	0	0	0	4	0	6		
Total:	334	12	9	(8)	329	32			

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	_
0.625	224	48	1	5	0	12	290	_ 1
0.750	0	0	0	0	0	0	0	2
1.000	0	16	0	3	0	3	22	_ 3
1.500	0	6	1	0	0	3	10	4
2.000	0	0	1	2	0	0	3	5
3.000	0	0	0	4	0	0	4	6
Total:	224	70	3	14	0	18	329	_

HYDRANTS AND DISTRIBUTION SYSTEM VALVES

- 1. Distinguish between fire and flushing hydrants by lead size.
 - a. Fire hydrants normally have a lead size of 6 inches or greater.
 - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						_
Outside of Municipality	3				3	1
Within Municipality	67	10	6		71	2
Total Fire Hydrants	70	10	6	0	74	- =
Flushing Hydrants						
	3				3	3
Total Flushing Hydrants	3	0	0	0	3	_

NR811.08(5) recommends that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Please provide the number operated during the year

45

Number of hydrants operated during year: 74

Number of distribution system valves end of year: 91

Number of distribution valves operated during year:

WATER OPERATING SECTION FOOTNOTES

Property Tax Equivalent (Water) (Page W-07)

PER BOARD APPROVAL

Water Utility Plant in Service (Page W-08)

ADJUSTMENTS MADE TO VARIOUS ACCOUNTS WERE RE-CLASSICATIONS FROM PRIOF YEAR DUE TO THE FACT THAT THE WATER TOWER PROJECT WAS COMPLETED AND IN SERVICE IN 2002.

Water Mains (Page W-15)

WITH THE COMPLETION OF THE WATER TOWER PROJECT ADDITIONAL WATER MAINS WERE INSTALLED AND SOME WERE RETIRED.

Meters (Page W-17)

TO CORRECT PRIOR YEAR

Hydrants and Distribution System Valves (Page W-18)

DUE TO THE WATER PROJECT COMPLETION ADDITIONAL HYDRANTS WERE INSTALLED AND SOME WERE RETIRED.

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